

EXHIBIT 4



Alameda County Sheriff's Office
Gregory J. Ahern, Sheriff / Coroner
Coroner's Bureau, 2901 Peralta Oaks Ct, Oakland, CA 94605
(510) 382-3000 / (510) 382-3033 (fax)

Coroner Investigator's Report

CALL INFO	NAME OF DECEASED (LAST, FIRST MIDDLE) LUONG, Dat Thanh			TENTATIVE ID <input type="checkbox"/>	UNIDENTIFIED <input type="checkbox"/>	CASE NUMBER 2016-03015		
	REPORTED BY R. Lopez #1592		REPORTED BY PHONE NO. (510) 667-3646	REPORTING AGENCY Alameda County Sheriff's Office-ETS		REFERENCE NUMBER 16-017943		
	INVESTIGATOR Adam Neils		CALL DATE AND TIME 10/11/2016 10:50	CASE TYPE Removal Case				
DECEDENT	DATE AND TIME OF DEATH 10/11/2016 9:10		DATE OF BIRTH 3/4/1960	AGE 56 Years	GENDER Male	RACE Vietnamese	MARITAL STATUS Married	VET? <input type="checkbox"/>
	HGT 64	WGT 140	EYE COLOR Brown	HAIR COLOR Black	OCCUPATION	EMPLOYER		
	Preliminary Summary In-custody homicide of a 56 year old male who died at Santa Rita Jail, in Dublin. Dat Luong was found inside his cell (H/U 9-Cell B14) unresponsive with a towel wrapped around his neck and multiple contusions to his face. The H/U Deputy called for medical assistance and life saving measures were attempted, but failed and the decedent was pronounced, at 0910 hours, by ALCO Fire Engine #17. Next of kin has been notified. On Thursday, February 27, 2017, I (Sgt. R. Macintire) reviewed this case and found it to be complete. I concurred with the findings and approved this case for closure. (RM)							
DEATH	LOCATION OF DEATH Santa Rita Jail					LOD TYPE Other		
	ADDRESS (STREET, CITY, STATE, ZIP) 5325 Broder Blvd. HU 9 B Pod Dublin CA 94568					COUNTY Alameda		
	Manner Homicide			Death Certificate Signed By:				
	Cause A ASPHYXIATION					Interval Minutes		
	Cause B STRANGULATION					Interval Minutes		
	Cause C					Interval		
	Cause D					Interval		
NOTIFICATION	LEGAL NEXT OF KIN Tuyetmai Luong			RELATIONSHIP Wife		TELEPHONE NO. (408) 466-0233		
	NOTIFIED BY			METHOD		DATE AND TIME		
	IDENTIFICATION METHOD Other			DATE AND TIME 10/11/201 9:10				
INCIDENT	LOCATION OF INCIDENT					AT WORK <input type="checkbox"/>		
	ADDRESS (STREET, CITY, STATE, ZIP)					COUNTY		DATE AND TIME OF INCIDENT
	INVESTIGATING AGENCY Alameda County Sheriff's Office-ETS			INV AGENCY PHONE NUMBER		OFFICER R. Lopez		
DISP	FUNERAL HOME Chapel of The Chimes - Hayward				BODY RELEASED TO FUNERAL HOME ON 10/22/2016 8:41			
	Full Autopsy <input checked="" type="checkbox"/> Partial Autopsy <input type="checkbox"/> Inspection <input type="checkbox"/> Record Review <input type="checkbox"/> Inspection w/Specimen <input type="checkbox"/>				EXAM BY Michael Ferenc			



CENTRAL VALLEY
TOXICOLOGY, INC.



Case Name:

Luong,

TOXICOLOGY NUMBER:

CVT-16-10568

Dat

T.

30 ml femoral blood & 5.5 ml vitreous humor each labeled "Luong, Dat; 2016-03015;
10/12/2016"

Specimen Description:

Delivered by Tricor

Date 13-Oct-16

Received by Bill Posey

Date 13-Oct-16

Request: Complete Drug Screen

Agency Case # 2016-03015

Requesting Agency

Alameda Co. Coroner's Office
Attn: Acct's Payable
2901 Peralta Oaks Ct., 2nd Floor
Oakland CA 94605

Report To

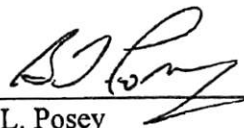
Alameda Co. Coroner's Office
Attn: Dr. Ferenc
2901 Peralta Oaks Ct., 2nd Floor
Oakland CA 94605

Specimen: Femoral Blood Sample

RESULTS

Complete Drug Screen: No common acidic, neutral or basic drugs detected.
No Ethyl Alcohol detected.

 **COPY**


B. L. Posey

October 18, 2016

B.L. POSEY
S.N. KIMBLE
Directors

1580 Tollhouse Road
Clovis, California 93611
Phone (559) 323-9940
Fax (559) 323-7502

Alameda County Sheriff's Office
Coroner's Bureau
2901 Peralta Oaks Court, 2nd Floor, Oakland, CA 94605-5319



Gregory J. Ahern, Sheriff
Director of Emergency Services
Coroner - Marshal

CASE NUMBER: 2016-03015	CASE NAME: DAT THANH LUONG
PATHOLOGIST: Michael Joseph Ferenc	HISTOLOGICAL EXAMINATION

BRAIN: Section of hippocampus shows no neoplasia, inflammatory infiltrates, degenerative diseases, or trauma.

A section of dura mater shows minimal hemorrhage over a very thin cellular layer. Clusters of brown pigmented mononuclear cells are seen consistent with hemosiderin.

HEART: Sections of left and right ventricle show intact myocytes and no significant inflammatory infiltrates. Endocardial and epicardial surfaces and vessels are unremarkable.

LUNGS: Sections show slightly emphysematous parenchyma and no acute significant inflammatory infiltrates. Bronchial elements are unremarkable. No significant polarizable foreign material is seen.

LIVER: Section shows unremarkable hepatocytes and sinusoids. Portal triads are intact. Increased fibrous tissue is seen between central veins and portal areas.

KIDNEY: Section shows intact glomeruli, tubules, interstitium, and vessels. No significant polarizable foreign material is seen.

THYROID GLAND: Section shows variable-sized, pink colloid-filled follicles lined by flattened to cuboidal epithelium.

SKIN AND GINGIVA: Sections of skin from the head and gingiva of the lips show scattered areas of variable acute hemorrhage in the soft tissue and muscle.

12/23/16
Date

Signature

M.D.

CC COPY

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Coroner's Bureau
2901 Peralta Oaks Court, 2nd Floor, Oakland, CA 94605-5319



Gregory J. Ahern, Sheriff

Director of Emergency Services
Coroner - Marshal

M E M O R A N D U M

DATE: October 12, 2016
FROM: Michael Joseph Ferenc, M.D.
TO: Case File 2016-03015
SUBJECT: AUTOPSY PROTOCOL

A red ink stamp that says 'COPY' in a bold, sans-serif font. To the left of the word is a small square containing the letter 'C'.

An autopsy was performed on the body of Dat Luong at the Coroner's Bureau, 2901 Peralta Oaks Court, Oakland, California, on October 12, 2016, at about 9:00 a.m.

FINDINGS

- 1) ASPHYXIAL INJURIES:
 - A. PETECHIAL HEMORRHAGES OF CONJUNCTIVAE
 - B. HEMORRHAGES IN
 1. ANTERIOR NECK STRAP MUSCLES
 2. ANTERIOR NECK SOFT TISSUES
 - C. RIGHT SUPERIOR THYROID HORN FRACTURE.
- 2) BLUNT INJURIES:
 - A. HEAD INJURIES
 1. CONTUSIONS OF EYELIDS
 2. CONTUSION AND ABRASIONS ON FACE
 3. CONTUSION OF LEFT JAW
 4. CONTUSIONS AND LACERATION INSIDE LIPS
 5. CONTUSION ON RIGHT TIP OF TONGUE
 6. ABRASIONS AND CONTUSIONS OF FOREHEAD
 7. NO SKULL FRACTURES
 8. NO SIGNIFICANT INTRACRANIAL INJURIES
 - B. NO TRAUMA TO TORSO (EXCEPT CPR-RELATED)
 - C. CONTUSIONS TO HANDS.
- 3) NEPHROSCLEROSIS, SLIGHT.
- 4) HEPATIC FIBROSIS.
- 5) PROBABLE HEMOSIDERIN-LADEN MACROPHAGES IN DURA MATER.

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6) NO ALCOHOL OR DRUGS DETECTED IN BLOOD (CVT-16-10568).

CAUSE OF DEATH: ASPHYXIATION DUE TO STRANGULATION.

cc: EMS
District Attorney

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Body of DAT LUONG

1 CIRCUMSTANCES OF DEATH

2 This 56 year-old gentleman was an inmate at the Santa Rita
3 Jail. He was found dead inside his locked cell with evidence of
4 injuries, including asphyxia injuries. His cellmate was the
5 only other person in cell.

6 PRELIMINARY EXAMINATION

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7 The unembalmed body of a middle-aged to older appearing man
8 is in a plastic pouch, is partially dressed, and has a properly
9 labeled identification tag. Paper bags are on the hands. Small
10 areas of dried blood are on his face and torso. A pair of
11 green, striped, pajama-like pants and a pair of grey socks are
12 present.

13 The fingernails of the hands vary from very short to over
14 3/8 inches long. No definite recent broken fingernails are
15 identified. The fingernail of the right hand's 3rd digit
16 (middle finger) is irregular-shaped but this appears to be an
17 old area of nail loss. Fingernail clippings are taken. On the
18 right hand are contusions (described below).

19 In the moustache hair of the left upper lip is a small
20 fabric pilling.

21 On the front and back of the torso are loose rare dark
22 straight hairs, a small green fiber, grey flecks consistent with

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23 paint chips, and small white flecks.

24

25 Samples from a sexual assault kit are collected by me.

26 All items of evidence collected are retained for police.

27 (Please refer to separate evidence log for details.)

28 RECENT INJURIES

29 Asphyxial injuries

30 Moderate red petechiae are seen in the conjunctivae. Only
31 rare similar petechiae are seen in the gingiva.

32 Externally, the neck shows no injuries.

33 Internally, foci of dark red-blue hemorrhage are seen in
34 the lower sternocleidomastoid muscles, the junction of the
35 thyrohyoid and cricothyroid muscles, and adjacent omohyoid
36 muscles, right side significant greater than left.

37 An over 3/4 inch in greatest dimension focus of moderate
38 red-blue hemorrhage is throughout the right thyro-hyoid muscle.
39 An about 1/4 to 3/8 inch of slight hemorrhage is seen in the
40 right crico-thyroid muscle.

41 Dark blue hemorrhage is around the base of both superior
42 horns of the thyroid cartilage. The base of the right horn is
43 fractured.

44 The hyoid bone shows hemorrhage around its right wing.

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45 Increased mobility in this area probably represents non-fusion
46 of the bone segments rather than an acute fracture.

47 Blunt injuries to the head and neck: The right upper eyelid
48 is swollen with a 2 x 1 inch purple-blue contusion. On the
49 lateral right upper eyelid are two, 1/8 to 1/4 inch, superficial
50 lacerations. An ill-defined, red-blue, about 3 inch contusion is
51 along the right temple area. The left upper eyelid shows a 1-1/2
52 x 1/2 inch purple-blue contusion. Along the medial left eyelid
53 is a 1/4 inch, superficial laceration. Scattered, 1/16 to 1/8
54 inch red-tan abrasions are on the nose and upper cheeks.

55 On the inside of the lower lip near the midline is a 1-1/4
56 x 1/4 inch laceration with surrounding 1-1/2 inch red-blue
57 contusion. Several 1/8 to 1/4 inch minimally hemorrhagic
58 lacerations of the gingiva of the lower lip are seen as well. An
59 about 3/8 to 1/2 inch laceration to the midline upper lip is
60 surrounded by an up to 1 inch slight red-blue contusion. An
61 about 1 inch contusion is on the right tip of the tongue.

62 The left lateral cheek and left jaw are swollen. Near the
63 left angle of the jaw is a 1/4 inch red-tan abrasion. Incision
64 on the inside of the cheek shows the swelling to be due to dark
65 blue hemorrhage. No fractures are palpated in the left upper or
66 lower jaws.

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67 Above the medial left eyebrow is a transversely-oriented, 1
68 x 1/16 inch, red-brown abrasion.

69 On the medial left forehead beginning just above the
70 eyebrow is a faint, discontinuous, roughly linear, slightly
71 arcing, about 2-1/2 inch long, about 1/16 to 1/8 inch wide, red
72 contusion and red abrasion that extends to right upper forehead.
73 To the right of this abrasion is a very faint, about 2 inch in
74 greatest dimension area of red contusions. (The rough outline of
75 this injury is generally consistent with the outline of examples
76 of inmate's orange plastic shoes.)

77 Internally, the inner scalp of the calvarium shows
78 scattered, 1/2 to 2 inch diameter, 1/8 inch thick, dark blue
79 contusions most prominently over the right frontal-temporal
80 area. No skull fractures are identified. A very thin film of
81 dull red-brown liquid blood is over the left cerebral hemisphere
82 (This accounts for less than 5 mL of blood.). No injuries to
83 the leptomeninges or brain are identified.

84 Injuries to the torso: No significant external or internal
85 injuries to the torso are identified except intercostal
86 hemorrhage and rib fractures consistent with cardiopulmonary
87 resuscitation.

88

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89 Injuries to the limbs: On the right hand, the 3rd-5th
90 digits (middle to little fingers) show purple red contusions
91 extending from roughly the knuckle joints to almost the tips of
92 the fingers. The middle phalangeal joints of these fingers are
93 slightly swollen. No fractures are identified on palpated.

94 Proximal to the knuckle of the left hand's 2nd digit
95 (pointer finger) is a faint, red-blue, 1/2 inch contusion. On
96 the middle phalangeal joint of the left hand's 3rd digit (middle
97 finger) is a 3/8 inch similar contusion. No fractures are
98 identified on palpated.

99 No limb fractures of the long bones are identified on
100 palpation and range of motion.

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101 The injuries and findings described above are not repeated.

102 EXTERNAL EXAMINATION

103 The body of a well-developed, well-nourished, fair-
104 complexion, Asian man appears older than the stated age of 56
105 years. He is 64 inches and 140 pounds. Rigor mortis is
106 moderate. Livor mortis is minimal to slight, posterior, red
107 blue, and fixed.

108 The head shows no significant scars. The hair is black and
109 grey, straight, and up to 6 inches with partial balding. An
110 untrimmed moustache and an untrimmed beard are seen. Live lice

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Body of DAT LUONG

111 and nits are seen in the head hair and pubic hair. The eyelids,
112 sclerae, and conjunctivae show no other lesions except for
113 trauma. The eyes are brown with moderate arcus. The nose and
114 mouth show no lesions except for trauma. The teeth are in poor
115 to fair condition. The ears are intact.

116 The neck shows no significant external trauma or scars. The
117 chest shows no significant trauma or scars. ECG and
118 cardioversion pads are on the torso. The breasts are of a man.
119 The abdomen shows no significant trauma or scars. The genitalia
120 are of a circumcised man.

121 The arms and forearms show no significant scars. Red-brown
122 scabbed-over small excoriations are on the shoulders and upper
123 arms, and are consistent with chronic scratching. ECG pads are
124 on the upper arms. The hands, fingers, and fingernails are
125 intact. The legs and feet show no significant trauma or scars.

126 The back shows no significant trauma. Small irregular-
127 shaped scars are on the lower back. The anus is unremarkable.

128 INTERNAL EXAMINATION

129 BODY WALLS AND CAVITIES: The subumbilical fat pad is about
130 3/4 inches. The subcutaneous and breast tissues are
131 unremarkable. The pleural cavities are smooth and glistening,
132 have no significant adhesions, and contain minimal serous

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133 liquid. The pericardial sac is intact. The mediastinum is
134 unremarkable. The diaphragm is intact. The peritoneal cavity
135 scattered adhesions. The major organs are normally positioned.

136 CARDIOVASCULAR SYSTEM: The epicardium is smooth and
137 glistening. The coronary arteries follow a right predominant
138 distribution and show minimal atherosclerosis. The heart is 300
139 grams. The myocardium is red-brown, normal texture, and
140 uniform. The right ventricular free wall does not show any
141 significant increased fatty tissue or increased fibrous tissue.
142 The left and right ventricles are normal thickness. The chambers
143 are not dilated. The endocardium, chordae, and papillary
144 muscles are intact. The coronary sinus ostium is widely patent.
145 The foramen ovale is closed. The atrioventricular and semilunar
146 valves are normally formed, show no lesions or vegetations, and
147 are appropriate for age. The aorta shows no atherosclerosis.
148 The venae cavae and great vessels show no thrombi or emboli.

149 PULMONARY SYSTEM: The right and left lungs are 320 and 300
150 grams. The lungs are partially aerated, soft, pink to red, and
151 uniform with smooth glistening surfaces. The bronchi show no
152 significant lesions. The mucosa is tan to red tan. No
153 aspirated blood is seen. The vessels show no significant
154 thrombi or emboli.

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155 HEPATOBIILIARY SYSTEM: The liver is slightly firmer than
156 normal, red brown, 1740 grams, and uniform with smooth
157 glistening surfaces. The biliary tract is intact, and the
158 gallbladder contains about 25 mL of thin, dark green opaque
159 bile. The pancreas is lobulated, normal texture, without focal
160 lesions, and tan.

161 HEMATOPOIETIC SYSTEM: The spleen is normal texture,
162 uniform with a smooth capsule, dark red, and 290 grams. The
163 thymus gland is unremarkable for age. The lymph nodes are not
164 significantly enlarged and show no lesions. The bone marrow of
165 the ribs and calvarium is unremarkable for age.

166 GASTROINTESTINAL SYSTEM: The oropharynx, esophagus, and
167 stomach show no lesions. The stomach contains over 300 mL of
168 tan thick partially digested food material including chunks of
169 potato. The duodenum, jejunum, ileum, and large bowel show no
170 mucosal, mural, or serosal lesions. The mesentery is intact.
171 The appendix is very small and short.

172 GENITOURINARY SYSTEM: The adrenal glands are unremarkable.
173 The renal capsule strips with slight to moderate difficulty.
174 Each kidney is 160 grams. The cortices are red-brown, slightly
175 finely granular, normal thickness, and uniform with smooth
176 glistening surfaces. The calyces and collecting systems are not

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177 dilated and show no lesions. The pyramids and papillae are
178 intact. The ureters are patent to the empty bladder. The
179 bladder mucosa and wall are unremarkable. The prostate gland
180 shows slight tan-white nodular enlargement. The testes are
181 unremarkable for age.

182 MUSCULOSKELETAL SYSTEM: The muscles show no diffuse
183 findings. Focally slight hemorrhage is associated with
184 fractures of the anterior-medial ribs bilaterally and is
185 consistent with cardiopulmonary resuscitation. The skeleton is
186 well developed and appropriate for age.

187 HEAD AND NERVOUS SYSTEM: The scalp is otherwise
188 unremarkable. The skull shows no fractures. The dura mater and
189 leptomeninges are otherwise unremarkable. The floor of the
190 skull and dural sinuses are intact. The circle of Willis shows
191 no aneurysms and no significant atherosclerosis. The brain is
192 1430 grams. The cerebral hemispheres, cerebellum, and brain
193 stem show no significant focal or diffuse lesions. The grey and
194 white matter, deep nuclei, cerebellar folia, and brain stem show
195 no significant diffuse or focal lesions. The pituitary gland is
196 intact.

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197 ANTERIOR NECK STRUCTURES: The anterior neck muscles are
198 otherwise unremarkable. The thyroid gland is symmetrical, not

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199 enlarged, normal texture, and red brown. The parathyroid glands
200 are not identified. The laryngeal cartilages and cricoid
201 cartilage are otherwise unremarkable. The still partially
202 cartilaginous right tip of the hyoid bone is not fused to the
203 remainder of the bone. No hemorrhage is associated with this
204 finding, and it appears to be a normal anatomic variant and not
205 an injury. The hyoid bone is otherwise unremarkable. The
206 tracheal, laryngeal, and epiglottic mucosa are otherwise
207 unremarkable. The tongue shows no other lesions. The
208 prevertebral fascia is intact. The cervical vertebrae are
209 intact.

210 SPECIMENS RETAINED: femoral vein blood, heart blood,
211 vitreous humor, gastric contents, and liver. A full toxicology
212 screen is requested.

213 Representative tissue sections are retained in formalin.
214 Selected sections are submitted for processing.

215 OTHER STUDIES: None.

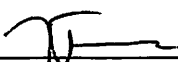
216 Any items of evidence collected are retained for police.
217 (Please refer to separate evidence log for details.)

218

219

220

221

 14/12/16
Michael Joseph Ferenc, M.D.